

Fig. 1

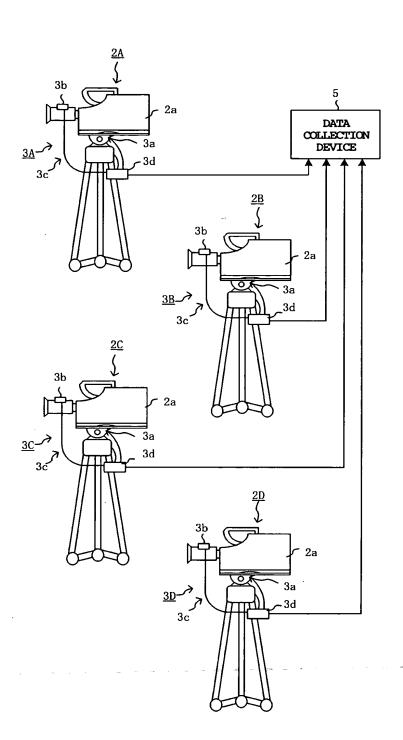


Fig. 2

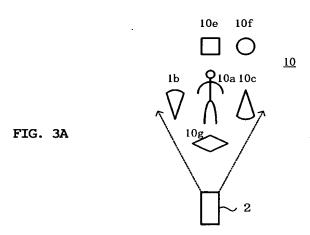
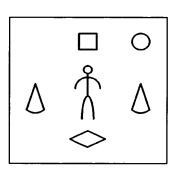
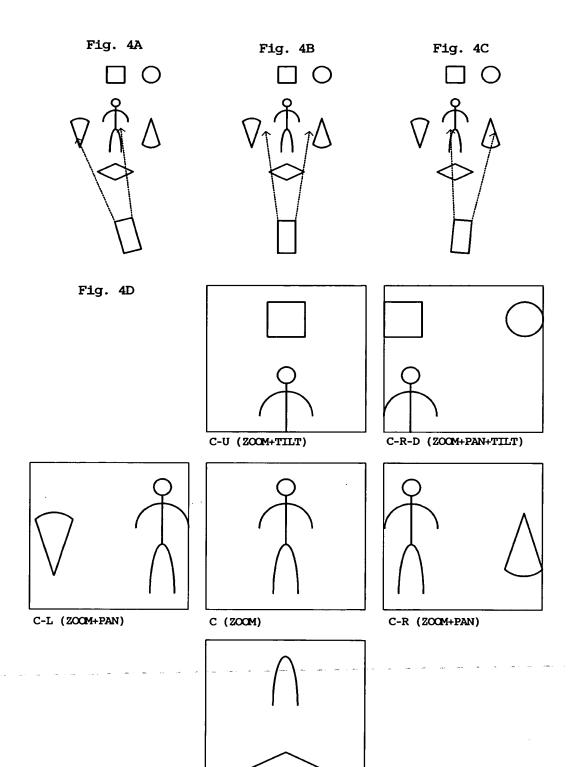


FIG. 3B





C-D (ZOOM+TILT)

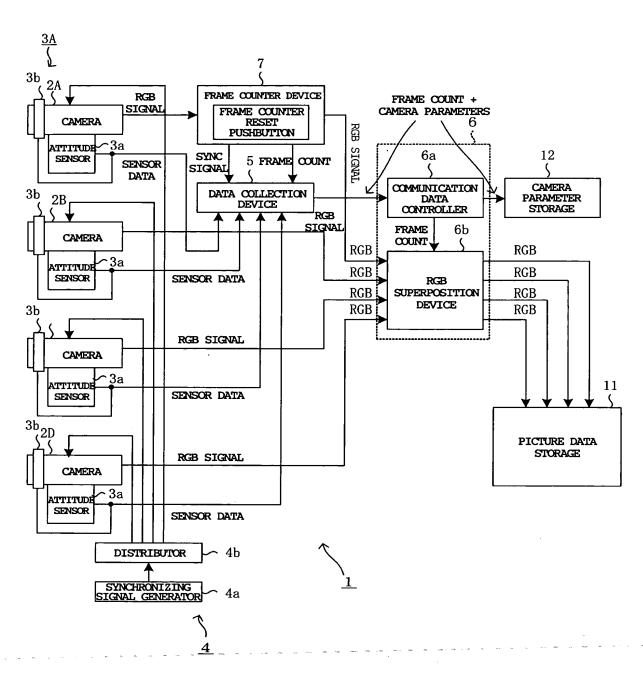


Fig. 5

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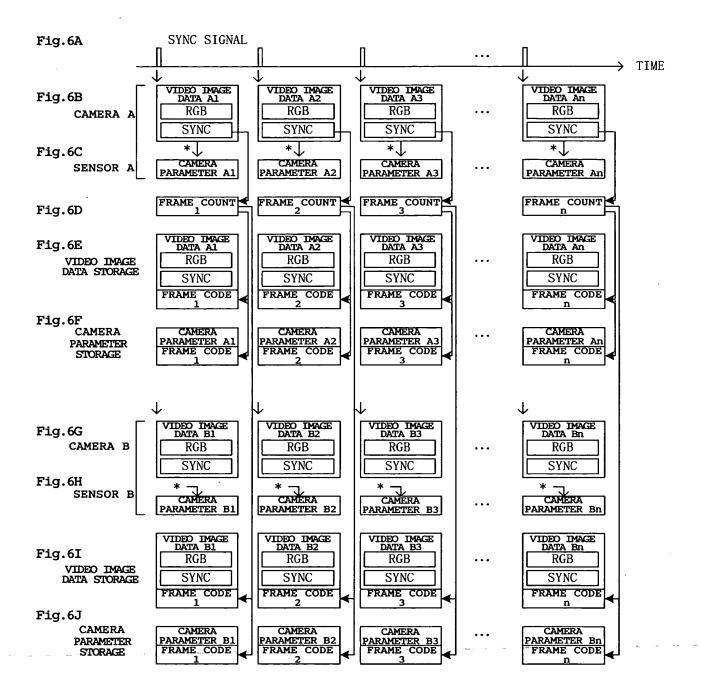


Fig. 7A						
CAMERA 2A	VIDEO IMAGE DATA A1	VIDEO IMAGE DATA A2	VIDEO IMAGE DATA A3		VIDEO IMAGE DATA An	
	FRAME CODE 1	FRAME CODE 2	FRAME CODE 3		FRAME CODE n	
			-			
CAMERA 2B	VIDEO IMAGE DATA B1	VIDEO IMAGE DATA B2	VIDEO IMAGE DATA B3	•••	VIDEO IMAGE DATA Bn	
	FRAME CODE 1	FRAME CODE 2	FRAME CODE 3		FRAME CODE n	
'						
1						
CAMERA 2C	VIDEO IMAGE DATA C1	VIDEO IMAGE DATA C2	VIDEO IMAGE DATA C3	• • •	VIDEO IMAGE DATA Cn	
	FRAME CODE 1	FRAME CODE 2	FRAME CODE 3		FRAME CODE n	
•						
CAMERA 2D	VIDEO IMAGE	VIDEO IMAGE	VIDEO IMAGE		VIDEO IMAGE	
	DATA D1	DATA D2	DATA D3	• • •	DATA Dn	
	FRAME CODE 1	FRAME CODE 2	FRAME CODE 3		FRAME CODE n	
'						
Fig. 7B						
	CAMERA	CAMERA	CAMERA	•••	CAMERA	
SENSOR 3A	PARAMETER PA1	PARAMETER PA2	PARAMETER PA3		PARAMETER PAn	
	FRAME CODE 1	FRAME CODE 2	FRAME CODE 3		FRAME CODE n	
SENSOR 3B	CAMERA PARAMETER PB1	CAMERA PARAMETER PB2	CAMERA PARAMETER PB3	•••	CAMERA PARAMETER PBn	
	FRAME CODE 1	FRAME CODE 2	FRAME CODE 3		FRAME CODE 3	
'						
1					Γ	
SENSOR 3C	CAMERA	CAMERA	CAMERA	•••	CAMERA	
	PARAMETER PC1	PARAMETER PC2	PARAMETER PC3		PARAMETER PCn	
	FRAME CODE 1	FRAME CODE 2	FRAME CODE 3		FRAME CODE n	
	CAMERA	CAMERA	CAMERA		CAMERA	
	PARAMETER PD1	PARAMETER PD2	PARAMETER PD3	•••	PARAMETER PDn	
SENSOR 3D	FRAME CODE 1	FRAME CODE 2	FRAME CODE 3		FRAME CODE n	
	FRANE CODE I	FRAME CODE 2	FRAME CODE 3		FRAME CODE II	

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP
Title: Multi perspective video capture system
Inventor(s): Hiroshi ARISAWA et al.
Attorney Docket: 052723

10/540526

0	1	2	3	4	5	•	6	7	8	9	10	11	12	13
HEAD	Α	В	С	D	E	I	<b>-</b>	G	Н	I	J	K	L	M
FRAME CODE CAMERA PARAMETERS														
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
N	0	P	Q	R	S	T	U	V	W	X	Y	Z	α	SUM
CAMERA PARAMETERS														

Fig. 8

0		FRAME COUNT (L)		] 🖫
0				FRAME
0		FRAME COUNT (H)	_	
0		PAN 1 (L)	_	֓֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
0	Pf	PAN 1 (H)		
0		TILT 1 (L)		
0	Tf	TILT 1 (H)		
0		ZOOM 1 (L)		
0	Zf	ZOOM 1 (H)		
0		PAN 2 (L)		
0	Pf	PAN 2 (H)		
0		TILT 2 (L)		ß
0	Tf	TILT 2 (H)		<u>Marian</u>
0		ZOOM 2 (L)		CAMERA PARAMETERS
0	Zf	ZOOM 2 (H)		IRAN
0		PAN 3 (L)		ETE
0	Pf	PAN 3 (H)		RS.
0		TILT 3 (L)		
0	Tf	TILT 3 (H)		
0		ZOOM 3 (L)		
0	Zf	ZOOM 3 (H)		
0		PAN 4 (L)		
0	Pf	PAN 4 (H)		
0		TILT 4 (L)		
0	Tf	TILT 4 (H)		
Õ	. 1941 4	ZOOM 4_(L)		
0	Zf	ZOOM 4 (H)	_	
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	O O O O O O O O O O O O O O O O O O O	O FRAME COUNT (M) O FRAME COUNT (H) O PAN 1 (L) O Pf PAN 1 (H) O TILT 1 (L) O Tf TILT 1 (H) O ZOOM 1 (L) O Pf PAN 2 (L) O Pf PAN 2 (L) O Pf PAN 2 (L) O Tf TILT 2 (H) O ZOOM 2 (L) O Pf PAN 3 (L) O Pf PAN 3 (L) O Pf PAN 3 (L) O Tf TILT 3 (L) O Tf TILT 3 (H) O TILT 3 (L) O Tf TILT 4 (L) O Tf TILT 4 (L) O TTILT 4 (L) O TTILT 4 (L) O TTILT 4 (L)	O FRAME COUNT (M) O FRAME COUNT (H) O PAN 1 (L) O Pf PAN 1 (H) O TILT 1 (L) O Tf TILT 1 (H) O ZOOM 1 (L) O Pf PAN 2 (L) O Pf PAN 2 (H) O TILT 2 (L) O Tf TILT 2 (H) O ZOOM 2 (L) O Pf PAN 3 (L) O Pf PAN 3 (L) O Pf PAN 3 (L) O Tf TILT 4 (L) O Pf PAN 4 (L) O TILT 4 (L)

Fig. 9

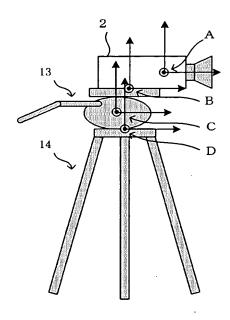
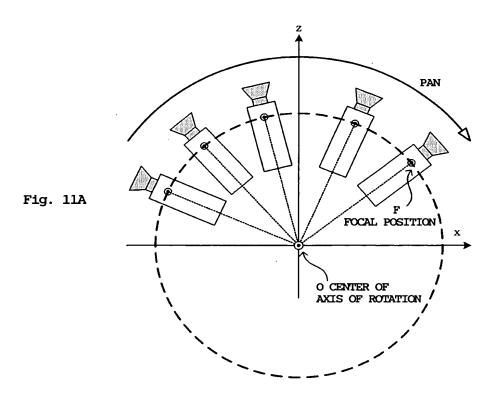
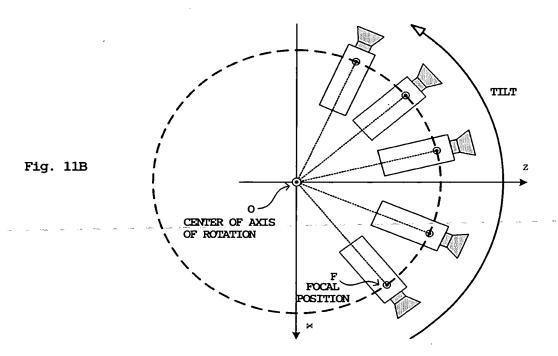
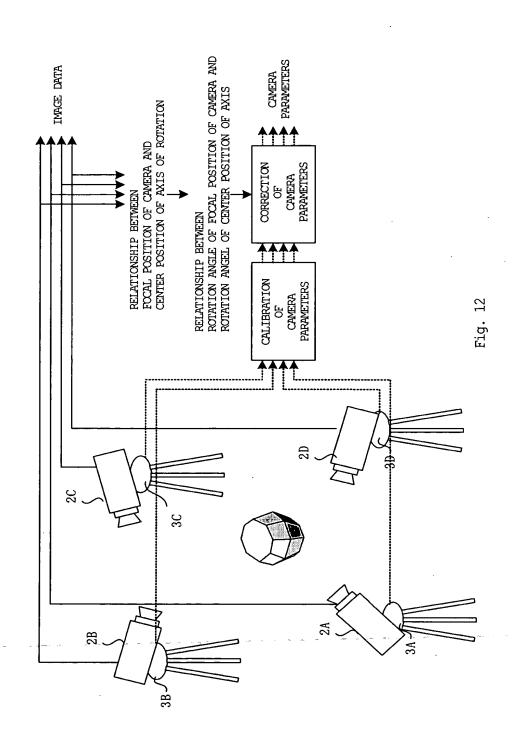


Fig. 10

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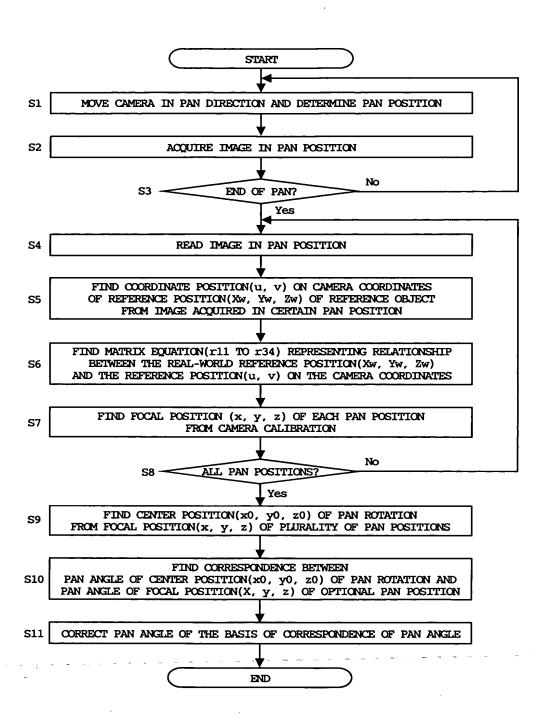


Fig. 13

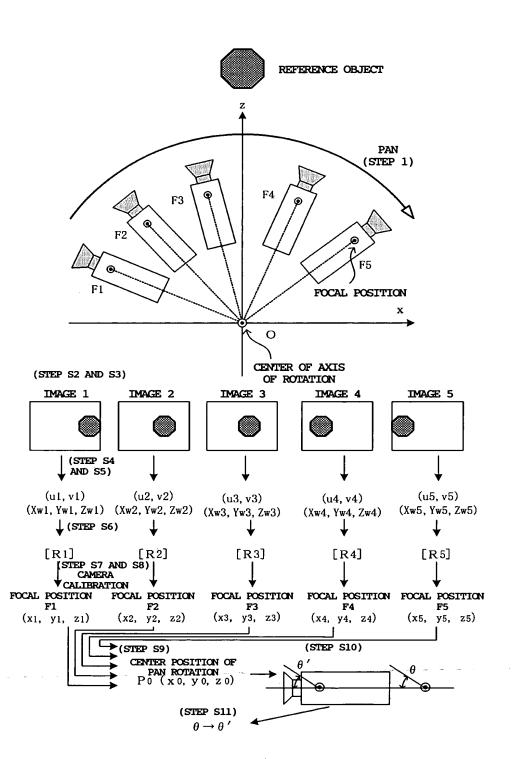


Fig. 14

Attorney Docket: 052723

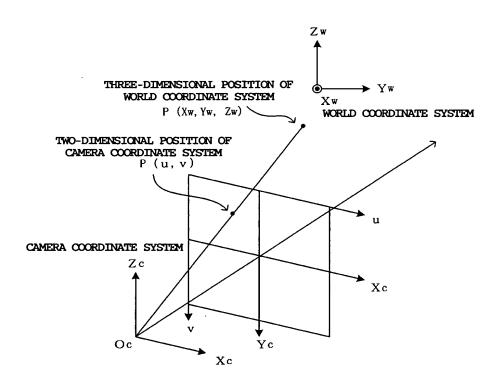


Fig. 15

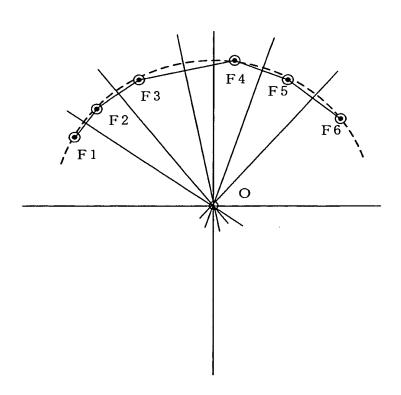


Fig. 16

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP Title: Multi perspective video capture system Inventor(s): Hiroshi ARISAWA et al. Attorney Docket: 052723

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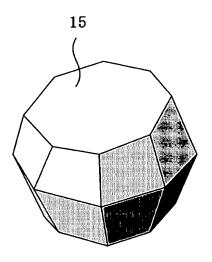


Fig. 17

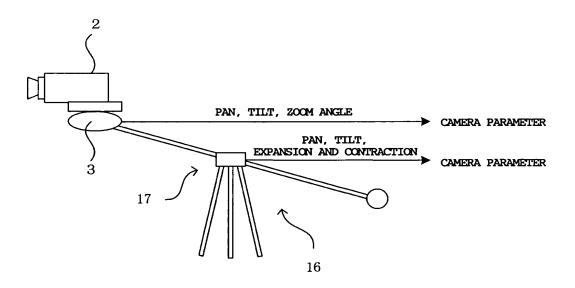


Fig. 18

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